

Directed Reading for
Content Mastery

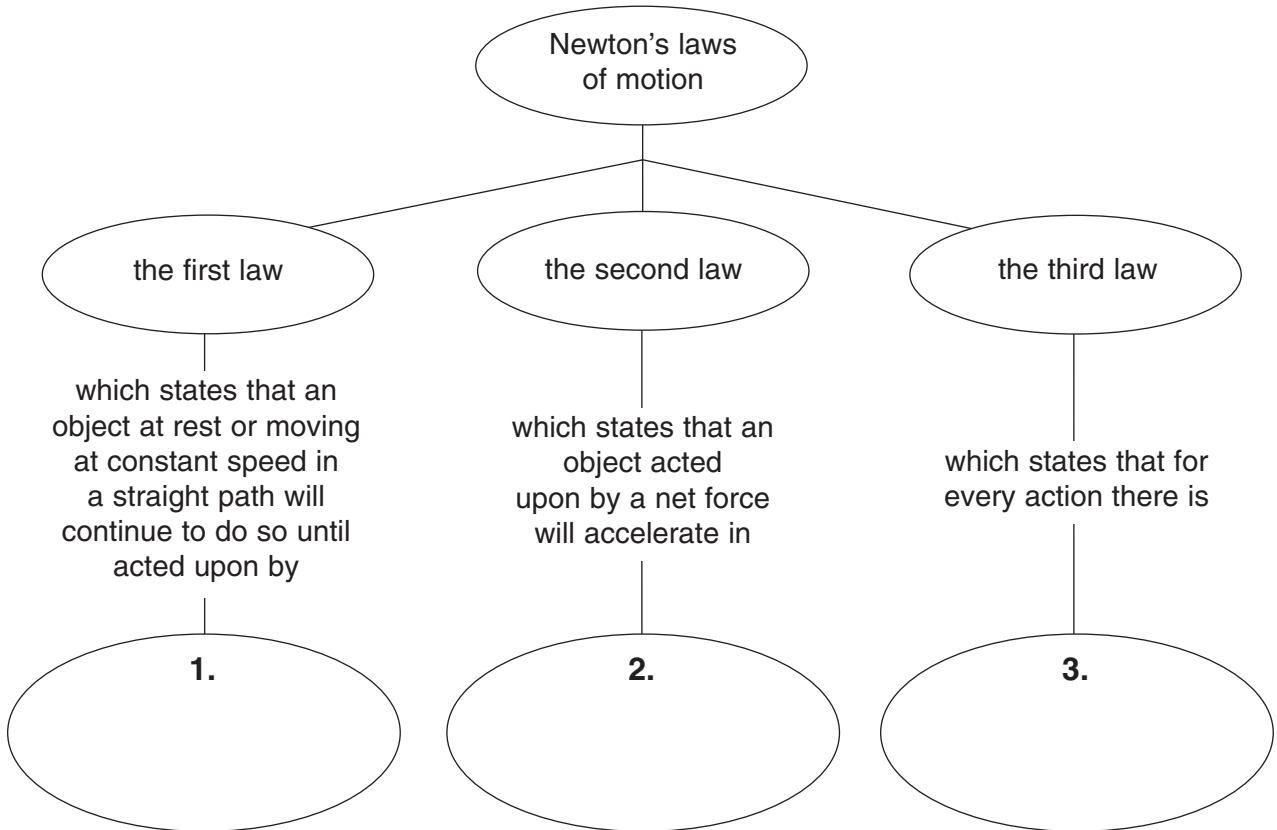
Overview Force and Newton's Laws

Directions: Complete the concept map using the phrases listed below.

the direction of the force

a net force

an equal but opposite reaction



Directions: In the space provided, write the number for Newton's law of motion that best applies to the conditions described.

- _____ 4. A golf ball is motionless until it is hit by a golf club.
- _____ 5. The golf club is swung in a northerly direction, and that is the direction the ball travels.
- _____ 6. When hit, the golf ball pushes back on the club with the same amount of force that the club exerts on the ball.